

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                      |                         |                     |                 |              |                     |
|----------------------|-------------------------|---------------------|-----------------|--------------|---------------------|
| APPL NUM<br>10028814 | FILING D.<br>12/20/2001 | CLASS<br>357<br>438 | SUBCLASS<br>774 | 2826<br>2842 | EXAMINER<br>Mandala |
|----------------------|-------------------------|---------------------|-----------------|--------------|---------------------|

\*\*APPLICANTS: Tomsio Nayon; Liebermensch Avi;

\*\*CONTINUING DATA VERIFIED:

\*\* FOREIGN APPLICATIONS VERIFIED:

|                                                                                                   |                                         |                                                                                    |                                       |
|---------------------------------------------------------------------------------------------------|-----------------------------------------|------------------------------------------------------------------------------------|---------------------------------------|
| PG-PUB                                                                                            | DO NOT PUBLISH <input type="checkbox"/> | RESCIND <input type="checkbox"/>                                                   | ATTORNEY DOCKET NO<br>P6459/SUN-01-02 |
| Foreign priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no                 |                                         | 35 USC 119 conditions met <input type="checkbox"/> yes <input type="checkbox"/> no |                                       |
| Verified and Acknowledged Examiners's initials                                                    |                                         |                                                                                    |                                       |
| TITLE : Resistive vias for controlling impedance and terminating I/O signals at the package level |                                         |                                                                                    |                                       |

U.S. DEPT. OF COMM./PAT. & TM-PTO-436L (Rev. 12-94)

|                                                                                                                                                                                                                                                                                                |           |                           |                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------------|----------------------|
| <b>NOTICE OF ALLOWANCE MAILED</b>                                                                                                                                                                                                                                                              |           | <b>CLAIMS ALLOWED</b>     |                      |
|                                                                                                                                                                                                                                                                                                |           | Total Claims              | Print Claim for O.G. |
| Assistant Examiner                                                                                                                                                                                                                                                                             |           |                           |                      |
| <b>ISSUE FEE</b>                                                                                                                                                                                                                                                                               |           | <b>DRAWING</b>            |                      |
| Amount Due                                                                                                                                                                                                                                                                                     | Date Paid | Sheets Drwg.              | Figs. Drwg.          |
|                                                                                                                                                                                                                                                                                                |           | Print Flo.                |                      |
| Primary Examiner                                                                                                                                                                                                                                                                               |           | Application Examiner      |                      |
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>                                                                                                                                                                                                                                        |           | <b>PREPARED FOR ISSUE</b> |                      |
| <b>WARNING:</b> The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |           |                           |                      |

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